## IN THE CLAIMS:

This listing of claims will replace all prior versions and listing of claims in the application. Listing of the claims:

Claim 1 (cancelled).

Claim 2 (currently amended): A compound of formula (IA)

or a pharmaceutically acceptable salt-salts thereof, in which

R<sup>1</sup> and R<sup>2</sup> independently represent phenyl; and

 $R^3$  represents a  $\underline{C_{3-4}alkyl}$  group  $\underline{C_{1-15}alkyl}$  group,  $C_{3-15}$ cycloalkyl, a phenyl $C_{1-4}alkyl$  group, a heteroaryl group, a heteroaryl $C_{1-4}alkyl$  group, or a group  $R^4(CH_2)_n$ - in which  $R^4$  represents a saturated or partially unsaturated  $\underline{-5}$  to  $\underline{8}$   $\underline{5-8}$  membered heterocyclic group  $\underline{containing}$  one or more heteroatoms selected from nitrogen, oxygen or sulphur and n is 0, 1, 2, 3 or  $\underline{4-4}$ ;

X and Y independently represent O or S;

m and n independently represent 0 or 1;

wherein each of - of  $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$  is optionally substituted by one, two or three groups represented by Z wherein Z represents a  $C_{1-6}$ alkyl group optionally substituted by one or more fluoro, a  $C_{1-6}$ alkoxy group optionally substituted by one or more fluoro, hydroxy, halo, trifluoromethylsulphonyl, benzyl, nitro, amino, mono or di  $C_{1-4}$ alkylamino, mono or di  $C_{1-3}$ alkylamido,  $C_{1-3}$ alkylsulphonyl,  $C_{1-6}$ alkoxycarbonyl, carboxy, cyano, carbamoyl, mono or di  $C_{1-3}$ alkyl carbamoyl, sulphamoyl or or acetyl.

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Claim 3 (previously presented): A compound selected from:

2,3-bis(4-chlorophenyl)-6-(4-fluorobenzyl)-5H-pyrrolo[3,4-b]pyrazine-5,7(6H)-dione;

2,3-bis(4-chlorophenyl)-6-(pyridin-4-ylmethyl)-5*H*-pyrrolo[3,4-*b*]pyrazine-5,7(6*H*)-dione;

2,3-bis(4-chlorophenyl)-6-piperidin-1-yl-5*H*-pyrrolo[3,4-*b*]pyrazine-5,7(6*H*)-dione; and

6-*tert*-butyl-2,3-bis(4-chlorophenyl)-5*H*-pyrrolo[3,4-*b*]pyrazine-5,7(6*H*)-dione

and pharmaceutically acceptable salts thereof.

Claim 4 (cancelled).

Claim 5 (**currently amended**): A pharmaceutical formulation comprising a compound of formula (IA) formula I as claimed in claim 2-any one of claims 1 to 3 and a

pharmaceutically acceptable adjuvant, diluent or carrier.

Claim 6 (cancelled).

Claim 7 (currently amended; withdrawn): A method of treating obesity,

psychiatric disorders, psychotic disorders, schizophrenia and bipolar disorders, anxiety,

anxio-depressive disorders, depression, cognitive disorders, memory disorders,

obsessive-compulsive disorders, anorexia, bulimia, attention disorders, epilepsy, and related

conditions, neurological disorders, neurological disorders, Parkinson's Disease,

Huntington's Chorea and Alzheimer's Disease, immune, cardiovascular, reproductive and

endocrine disorders, septic shock, diseases related to the respiratory and gastrointestinal

system, and extended abuse, addiction and/or relapse indications, comprising-comprising

administering a pharmacologically effective amount of a compound of formula (IA) formula

I as claimed in claim 2-claim I to a patient in need thereof.

Claim 8 (previously presented; withdrawn): The method of claim 7 for the

treatment of obesity.

Claim 9 (new): The compound as claimed in claim 2 in which Z represents halo, trifluoromethyl, trifluoromethylthio, difluoromethoxy or trifluoromethoxy.

Claim 10 (new): The compound as claimed in claim 2 in which R<sup>1</sup> and R<sup>2</sup> independently represent phenyl optionally substituted independently by one or two halo.

Claim 11 (new): The compound as claimed in claim 2 in which R<sup>1</sup> and R<sup>2</sup> are identical.

Claim 12 (new): The compound as claimed in claim 2 in which R<sup>1</sup> and R<sup>2</sup> each represent 4-chlorophenyl.

Claim 13 (new): The compound as claimed in claim 2 in which  $R^3$  represents a phenyl $C_{1-4}$ alkyl, pyridyl $C_{1-4}$ alkyl, a  $C_{3-4}$ alkyl group, piperidino, morpholino, pyrrolidino wherein the phenyl ring is optionally substituted by halo and the pyridyl ring is optionally substituted by one or more of the following :halo, a  $C_{1-6}$ alkyl group (optionally substituted by one or more fluoro), or a  $C_{1-6}$ alkoxy group (optionally substituted by one or more fluoro).

Claim 14 (new): The compound as claimed in claim 2 in which R<sup>3</sup> represents benzyl, halobenzyl, pyridylmethyl, piperidino or a C<sub>3-4</sub>alkyl group.

Claim 15 (new): The compound as claimed in claim 2 in which R<sup>3</sup> represents 4-fluorobenzyl, 4-pyridylmethyl, piperidino or *tert*-butyl.

Claim 16 (new): The compound as claimed in claim 2 in which R<sup>1</sup> and R<sup>2</sup> independently represent phenyl optionally substituted independently by one or two chloro, and R<sup>3</sup> represents benzyl, halobenzyl, pyridylmethyl, piperidino or a C<sub>3-4</sub>alkyl group.